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nder the Paper	UTILITY		ney Docket No. NC 82		Spiays a valid OMB (control number.	
DAT	ENT APPLICATION		Inventor or Application I		nael L. Picciolo	4	
PAI		Title	Pseudo-Median Cas	caded Cance	eller	.0	
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	DRI ICATION EL EMENTO			Assistant C	ommissioner for Pa	tentino	
	PPLICATION ELEMENTS apter 600 concerning utility patent application co	ntents.	ADDRESS TO	Box Patent . Washington	Application	000	
	ee Transmittal Form (e.g., PTO/SB/17)		5. Microfiche		gram <i>(Appendix)</i>	,	
	ubmit an original and a duplicate for fee processi ecification [Total Pages]		6. Nucleotide and/		Sequence Submis	ssion	
(pr	eferred arrangement set forth below)	3'	(if applicable, al		hle Conv		
	escriptive title of the Invention ross References to Related Applications			mputer Reada	• •		
	tatement Regarding Fed sponsored R & D)	b. Pa	per Copy (ider	itical to computer	сору)	
	eference to Microfiche Appendix		c. Sta	atement verifyi	ng identity of abov	e copies	
	ackground of the Invention		ACCOMP	ANYING API	LICATION PAR	₹TS	
•	rief Summary of the Invention rief Description of the Drawings (if filed)			•	er sheet & docum	ent(s))	
	etailed Description			§3.73(b) Stater re is an assign			
- C	laim(s)		_ _ 	-	ment (if applicabl	·	
	bstract of the Disclosure	UZ-4	Informatio	n Disclosure		s of IDS	
3. Dra	awing(s) (35 U.S.C. 113) [Total Sheets 8	<u> </u>	10. Statement	(IDS)/PTO-14	49 Citatio	ins	
4. Oath or D	Declaration [Total Pages]	1	11. Preliminar	y Amendment		,*	
a. 🔰	Newly executed (original or copy)			ceipt Postcard e specifically it			
ь. Г	Copy from a prior application (37 C.F.	.R. § 1.63(d)) Small Er	414.4	tement filed in price	or application	
	i. DELETION OF INVENTOR(S)		13. Statement	(S) Sta	tus still proper and		
	Signed statement attached of inventor(s) named in the prior s			copy of Priority priority is claim	٠,		
	see 37 C.F.R. §§ 1.63(d)(2) an	d 1.33(b).	15. Other:				
' <u>NOTÉ FOR I</u> FEES, A SMA	TEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY S LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.	MALL ENTITY 27), EXCEPT			***************************************	********	
IF ONE FILE) IN A PRIOR APPLICATION IS RELIED UPON (37 C.F	.R. § 1.28).		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************	44	
	NTINUING APPLICATION, check appropriation Divisional Continuation	te box, and s ion-in-part ((supply the requisite informations OIP) of prior applications		a preliminary amend	lment:	
Prior app	olication information: Examiner		Gro	up / Art Unit:			
For CONTINU	ATION or DIVISIONAL APPS only: The entire , is considered a part of the disclosure of the	disclosure	of the prior application, fi	rom which an o	ath or declaration is in and is hereby inc	supplied orporated by	
reference. The	le incorporation dan diff be relied aport whe	dek mald falling fe midd felf	minimum madvertendy or	nitted from the	submitted applicati	on parts.	
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36,182

Country

John J. Karasek

USA

Name (Print/Type)

Signature

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known FEE TRANSMITTAL not yet assigned **Application Number** for FY 2001 Filing Date First Named Inventor Michael L. Picciolo **Examiner Name** not yet assigned Patent fees are subject to annual revision. Group Art Unit not yet assigned TOTAL AMOUNT OF PAYMENT (\$) 942.00 Attorney Docket No. 82,774

METHOD OF PAYMENT		FEE CALCULATION (continued)				
	ioner is hereby authorized to charge	3. ADDITIONAL FEES				
Deposit [and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$)	Coo Doid			
Account Number 50-028	1	Code (4) Code (4)	Fee Paid			
Deposit		105 130 205 65 Surcharge - late filing fee or oath				
	Research Laboratory	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Add Under 37 CFR 1.	itional Fee Required 1 6 and 1.1 7	139 130 139 130 Non-English specification				
_	small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.2		112 920* 112 920*Requesting publication of SIR prior to Examiner action				
Check	Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FE	E CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING		116 390 216 195 Extension for reply within second month				
Large Entity Small		117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fe	e Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (101 710 201 35	•	128 1,890 228 945 Extension for reply within fifth month				
	Design filing fee	119 310 219 155 Notice of Appeal				
107 490 207 24	· · · —	120 310 220 155 Filing a brief in support of an appeal				
	5Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75	Provisional filing fee	138 1,510 138 1,510Petition to institute a public use proceeding				
	0110T0TAL (I) = 710	140 110 240 55 Petition to revive - unavoidable				
	SUBTOTAL(I) \$ 710	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM		142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid		143 440 243 220 Design issue fee	<u> </u>			
Total Claims 24	-20" = 4 x 18 . /2	144 600 244 300 Plant issue fee	<u> </u>			
Independent 5 - 3° = 2 x 80 100 100 100 100 100 100 100 100 100		122 130 122 130 Petitions to the Commissioner				
		123 50 123 50 Petitions related to provisional applications				
		126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small E Fee Fee Fee Fe Code (\$) Code (\$	e Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9	•	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40	Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid * Reissue independent claims		examined (37 CFR § 1.129(b))				
109 80 209 40	over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 Reissue claims in excess of 20 . and over original patent		169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) \$ 232	Other fee (specify)				
or number previous	ly paid, it greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
Name (Pnnt/Type)	John J. Karasek.	Registration No. 36,182 Telephone 202-404-1:	552			
	Joini J. Maiasch).)./			
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